

Document made available under the Patent Cooperation Treaty (PCT)

International application number: PCT/IN05/000051

International filing date: 18 February 2005 (18.02.2005)

Document type: Certified copy of priority document

Document details: Country/Office: IN
Number: 253/MUM/2004
Filing date: 03 March 2004 (03.03.2004)

Date of receipt at the International Bureau: 21 June 2005 (21.06.2005)

Remark: Priority document submitted or transmitted to the International Bureau in compliance with Rule 17.1(a) or (b)



World Intellectual Property Organization (WIPO) - Geneva, Switzerland
Organisation Mondiale de la Propriété Intellectuelle (OMPI) - Genève, Suisse

PCT / IN 057 00051



**INTELLECTUAL
PROPERTY INDIA**
**PATENTS / DESIGNS / TRADE MARKS /
GEOGRAPHICAL INDICATION**



सत्यसेव जयते

**Government Of India
Patent Office
Todi Estates, 3rd Floor,
Lower Parel (West)
Mumbai – 400 013**

THE PATENTS ACT, 1970

IT IS HEREBY CERTIFIED THAT, the annex is a true copy of the Application and Provisional Specification filed on 03/03/2004 in respect of Patent Application No.253/MUM/2004 of Gautam Dharamdas Goradia, An Indian National of 2nd Floor, Lilouville, West Avenue, Santacruz (West), Mumbai – 400 054, Maharashtra India.

This certificate is issued under the powers vested in me under Section 147(1) of the Patents Act, 1970.

A large, circular, serrated or jagged object, possibly a saw blade or a decorative plate, centered in the frame. The object has a dark, textured surface with sharp, irregular edges. It appears to be mounted on a stand or frame, with some visible structural elements at the bottom.

Dated this 7th day of May 2005.

(A. T. PATRE)
ASSTT. CONTROLLER OF PATENTS & DESIGNS.

DUPLICATE

FORM 1

THE PATENTS ACT, 1970
(39 of 1970)

APPLICATION FOR GRANT OF PATENT
[See sections 7 and 135]

I, Gautam Dharamdas Goradia an Indian National of 2nd Floor, Lilouville, West Avenue, Santacruz (West), Mumbai – 400 054, Maharashtra, India, do hereby declare :-

- (a). that we are in possession of an invention titled "AN INTERACTIVE SYSTEM TO BUILD, ORGANISE AND SHARE ONE'S OWN ENCYCLOPEDIA, IN ONE OR MORE LANGUAGES"
- (b). that the Provisional Specification relating to this Invention is filed with this application.
- (c). that there is no lawful ground of objection to the grant of a patent to us.

I further declare that I myself is the true and first Inventor for the said invention.

That our address for service in India is as follows :

Krishna & Saurastri,
74/F, Venus, Worli Sea Face,
Mumbai – 400 018, India.

That to the best of our knowledge, information and belief the fact and matters stated herein are correct and that there is no lawful ground of objection to the grant of patent to us on this application.

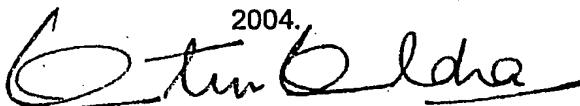
Following are the attachment with the application :

- (a) Form 1 (duplicate)
- (b) Form 3 (- do -)
- (c) Form 5 (- do -)
- (d) Provisional Specification (duplicate)

We request that a patent may be granted to us for the said invention.

Dated this _____ day of

2004.



(GAUTAM DHARAMDAS GORADIA)

GAUTAM D. GORADIA

To,
The Controller of Patents
The Patent Office
Mumbai.

253 | मुंबई | 2004.
MUM

- 3 MAR 2004

DUPPLICATE

THE PATENTS ACT, 1970
(39 of 1970)

PROVISIONAL SPECIFICATION
[See section 10]

AN INTERACTIVE SYSTEM TO BUILD,
ORGANISE AND SHARE ONE'S OWN
ENCYCLOPEDIA, IN ONE OR MORE
LANGUAGES;

GAUTAM DHARAMDAS GORADIA AN
INDIAN NATIONAL OF 2ND FLOOR,
LILOUVILLE, WEST AVENUE,
SANTACRUZ (WEST), MUMBAI - 400
054, MAHARASHTRA, INDIA;

- 3 MAR 2004

THE FOLLOWING SPECIFICATION
DESCRIBES THE NATURE OF THIS
INVENTION.

1

253 | मुंबई | 2004.
MUM

An interactive System to build, organise and share one's own Encyclopedia, the main purpose of which is to allow the User to build and share a data bank of information on any subject, which can be stored User wise by various classifications and is alphabetically indexed, for easy retrieval.

The System further allows the User to **Schedule** records to be displayed on the User's computer system, including hand held devices, at a pre-determined interval set by the User with or without music. The records to be used for the scheduler can be brought forth by finding them based on none or one or more Find conditions set by the User.

The System further allows the User to invoke an **Encyclopedia Session** where the records appear on the User's computer system, including hand held devices, at regular intervals with or without music. The records to be used for the Encyclopedia Session can be brought forth by finding them based on none or one or more Find conditions set by the User.

The System further provides the User with the utility of a **Screen Saver**, where the Encyclopedia appears on the User's computer system, including hand held devices as a Screen Saver with or without music. The Encyclopedia to be used for the Screen Saver can be brought forth by finding them based on none or one or more Find conditions set by the User.

The System further allows the User to invoke a **Games Session** (such Sessions being capable of being taken by more than one User at the same time) using the data from the database, such data having been selected by the User on none or one or more Find conditions set by the User with or without music. In such Games Sessions, a record is displayed to the User, one by one, with a Timer facility allowing the User to set the time of display of each record as well as the number of records to be used for the Session.

The System comprises of one or more databases to store data User wise. There is a well defined data input module available to the User to create the User's own data bank of Information and classify the same for better organization as well as for ease of retrieval.

ENCYCLOPEDIA BANK

The System consists of a User Interface allowing the User to store Information by one or more classifications including but not limited to the Date of entry, the Source of Information, Type, Age Group, Author, Subject with up to 5 further Sub Subjects (such Sub Subjects bearing a parent child relationship with the main Subject and with the immediately preceding Sub Subject) as may be relevant to the information in the opinion of the User.

The System also allows the user to add a reference entry, Pronunciations and Meanings with respect to vocabulary items as well as General Remarks to the information as well as the character under which the information is to be stored e.g. if the information is related to

'The Automobile' the user would be in a position to index the information alphabetically under the character 'A'

The System further allows the User to attach any image, sound, animation and such multimedia files to a record, the same being capable of being played/displayed. The System further allows the User to associate any kind of additional information in terms of file(s), URLs and Remarks, file(s) and URLs being able to be opened by the System, the Remarks being simply displayed.

FEATURE LIST

The System provides the following features to the User:

The System provides the utility of **Finding** records in the Encyclopedia Bank by none or one or more Find conditions as may be set by the User.

While creating a new record, the System provides the utility of **copying an existing entry** with respect to at least the various classifications under which the User may have stored the entry being copied, such "Copy Current Entry" utility being of immense use to the User to simplify the creation of records having at least common classifications and/or other information in the Encyclopedia Bank.

The System further provides the utility of **modifying a record** stored in the Encyclopedia Bank. The records can be modified by finding them based on none or one or more Find conditions set by the User. The System also provides the further utility of "Global Modification" where the User can select the records to be Globally Modified, with respect to

Modifying one or more of some of the relevant classifications that the User may have used to classify the data when storing a record, and where the User can make further selections before actually modifying the records Globally. Text stored in any field can also be Modified Globally.

The System further provides the utility of **deleting a record** stored in the Encyclopedia Bank. The records can be deleted by finding them based on none or one or more Find conditions set by the User. The System also provides the further utility of "Global Delete" where the User can select the records to be Globally Deleted. The records can be deleted Globally, however, with the User having the utility of making further selections before deleting the records. Sufficient security is provided by the System, so as not to allow the deletion of any record(s) that may be in use.

The System further provides the utility of **printing a record** stored in the Encyclopedia Bank. The records can be printed by finding them based on none or one or more Find conditions set by the User. The Printing utility further comprises of printing the records with other print conditions such as printing a single record, or printing the Find results without further selections, or printing the Find results selectively, or printing the entire set of records with further selections if needed. The Printing utility provides the User with the utility of customizing the Header and Footer details.

The System further provides the utility of **navigating** between records in the Encyclopedia Bank.

The System further provides the utility of **Bookmarking** a record in the Encyclopedia Bank and having the further utility of "Global Bookmark" where the User can select the records to be Globally Bookmarked, and where the User can make further selections before actually Globally Bookmarking the records. The User can further Unbookmark the record(s), individually or Globally, which are Bookmarked.

The System further provides the utility of marking a record in the Encyclopedia Bank as "**Private or Public**", and having the further utility of "Global Private/Public" where the User can select the records to be Globally marked as "Private/Public" by finding them based on none or one or more Find conditions, and where the User can make further selections before actually Globally marking the same as "Private/Public".

The System further provides the utility of marking a record in the Encyclopedia Bank as "**Favourite**", and having the further utility of "Global Favourite" where the User can select the records to be Globally marked as "Favourite" by finding them based on none or one or more Find conditions, and where the User can make further selections before actually Globally marking the same as "Favourite". The User can further Unmark the record(s), individually or Globally, which are marked as "Favourite".

The System further provides the utility of **Exporting** records stored in the Encyclopedia Bank by finding the records based on none or one or more Find conditions as may be set by the User.

The System further provides the utility of **Importing** records from a database file that may have been created by another User of this System. The Imported records append the database.

The System further provides the utility of creating, editing, deleting, printing, navigating, finding such relevant **Masters** including but not limited to User, Source of Information, Type, Age Group, Author and Subject. Sufficient security is provided by the System, so as not to allow the deletion of any Master(s) that may be in use.

The System further allows the User to invoke a **Scheduler** utility, using the data from the database, such data having been selected by the User by finding them based on none or one or more Find conditions set by the User with or without music. The System allows the User to set the time at which the records should be displayed, the time of display per record, the interval between two records and the number of records, on the User's computer system, including hand held devices.

The System further allows the User to invoke an **Encyclopedia Session**, (such Sessions being capable of being taken by more than one user at the same time) using the data from the database, such data having been selected by the User based on none or one or more Find conditions set by the User with or without music. In such Encyclopedia Sessions, a record is displayed to the User, one by one, with a Timer facility allowing the User to set the time of display of each record as well as the number of records to be used for the Session.

The System further provides the User with the utility of a **Screen Saver**, where the Encyclopedia appears on the User's computer system, including hand held devices as a Screen Saver with or without music. The Encyclopedia to be used for the Screen Saver can be brought forth by finding them based on none or one or more Find conditions set by the User.

The System has the utility of **Restoring or Permanently Deleting a record**, which has been deleted from the Encyclopedia Bank. The System also has the further utility of selectively Restoring or Permanently deleting a record or a group of records, the records being displayed to the User in the Recycle Bin. Any record Restored is sent back to the Encyclopedia Bank, with its original ID Number. Sufficient security is provided by the System, so as not to allow the deletion of any record(s) that may be in use.

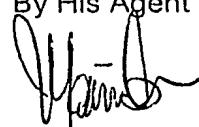
The System has the utility of **System maintenance tools** such as Back Up, Restore, Compression of the entire database and System Self Check. There are other tools such as Start Up options, Change Sound, Change Font, Change User Interface, Customize Header and Footer, Remove Encyclopedia Sessions, Label Printing and Help.

The System has the utility wherein one or more module(s) / utility(s) can operate within a browser and/or other viewing and/or processing programs, and can operate on one or more systems.

The System with the relevant technology allows the User to input and/or modify data in the Encyclopedia Bank, by **Voice input**. The System with the relevant technology will provide Voice output of the text field(s).

Dated this 3rd day of March, 2004.

FOR GAUTAM DHARAMDAS GORADIA
By His Agent



(MANISH SAURASTRI)
KRISHNA & SAURASTRI